

Borin

CRF Errors Corrected by the STIC System Branch

1/631 #11  
1/19/2000 MB.  
CRF Processing Date: 1/19/2000 MB.  
Edited by: [Signature]  
Verified by: [Signature] (STIC staff)

Serial Number: 09/190,093

ENTERED

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: \_\_\_\_\_
- ☒ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☒ other 09/189,130
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: \_\_\_\_\_
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: \_\_\_\_\_
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: \_\_\_\_\_
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: \_\_\_\_\_
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: \_\_\_\_\_
- ☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as \_\_\_\_\_
- ☐ Inserted mandatory headings, specifically: \_\_\_\_\_
- ☒ Corrected an obvious error in the response, specifically: REF/POK.NS: none
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: \_\_\_\_\_
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

PAGE: 1

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/190,043DATE: 01/19/2000  
TIME: 13:43:31

INPUT SET: S34523.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.
---

## SEQUENCE LISTING

Does Not Comply  
Corrected Diskette Needed

## (1) General Information:

(i) APPLICANT: HOUCK, John C.

(ii) TITLE OF INVENTION: Small Peptides and Methods for Treatment of  
Asthma and Inflammation

(iii) NUMBER OF SEQUENCES: 5

## (iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: George W. Neuner

(B) STREET: Dike, Bronstein, Roberts &amp; Cushman, LLP 130 Water St.

(C) CITY: Boston

(D) STATE: MA

(E) COUNTRY: USA

(F) ZIP: 02109-4280

## (v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk

(B) COMPUTER: IBM PC compatible

(C) OPERATING SYSTEM: PC-DOS/MS-DOS

(D) SOFTWARE: PatentIn Release #1.0, Version #1.30 (EPO)

## (vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: ~~US 09/189,130~~(B) FILING DATE: ~~1998-11-10~~

## (vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: US Provisional 60/065,336

(B) FILING DATE: 1997-11-13

## (viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: George W. Neuner

(B) REGISTRATION NUMBER: 26,964

(C) REFERENCE/DOCKET NUMBER: 1789-47653.1

## (ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (617)-523-3400

(B) TELEFAX: (617)-523-6440

## (2) INFORMATION FOR SEQ ID NO: 1:

## (i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 4 amino acids

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/190,043DATE: 01/19/2000  
TIME: 13:43:31

INPUT SET: S34523.raw

47 (B) TYPE: amino acid  
48 (C) STRANDEDNESS: single  
49 (D) TOPOLOGY: linear  
50  
51 (ii) MOLECULE TYPE: peptide  
52  
53 (ix) FEATURE:  
54 (A) NAME/KEY: Modified-site  
55 (B) LOCATION:1  
56 (D) OTHER INFORMATION:/note= "The N-terminal amino acid is formylated."  
57  
58 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:  
59  
60 Met Leu Tyr Phe  
61 1  
62  
63  
64 (2) INFORMATION FOR SEQ ID NO: 2:  
65  
66 (i) SEQUENCE CHARACTERISTICS:  
67 (A) LENGTH: 4 amino acids  
68 (B) TYPE: amino acid  
69 (C) STRANDEDNESS: single  
70 (D) TOPOLOGY: linear  
71  
72 (ii) MOLECULE TYPE: peptide  
73  
74 (ix) FEATURE:  
75 (A) NAME/KEY: Modified-site  
76 (B) LOCATION:1  
77 (D) OTHER INFORMATION:/note= "The N-terminal amino acid  
78 is formylated."  
79  
80  
81 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:  
82  
83 Met Leu Phe Phe  
84 1  
85  
86  
87 (2) INFORMATION FOR SEQ ID NO: 3:  
88  
89 (i) SEQUENCE CHARACTERISTICS:  
90 (A) LENGTH: 4 amino acids  
91 (B) TYPE: amino acid  
92 (C) STRANDEDNESS: single  
93 (D) TOPOLOGY: linear  
94  
95 (ii) MOLECULE TYPE: peptide  
96  
97 (ix) FEATURE:  
98 (A) NAME/KEY: Modified-site  
99 (B) LOCATION:1

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/190,043DATE: 01/19/2000  
TIME: 13:43:32

INPUT SET: S34523.raw

100 (D) OTHER INFORMATION:/note= "The N-terminal amino acid  
101 is formylated."  
102

103 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:

104

105 Met Leu Phe Tyr

106 1

107

108 (2) INFORMATION FOR SEQ ID NO: 4:

109

110 (i) SEQUENCE CHARACTERISTICS:

111 (A) LENGTH: 4 amino acids

112 (B) TYPE: amino acid

113 (C) STRANDEDNESS: single

114 (D) TOPOLOGY: linear

115

116 (ii) MOLECULE TYPE: peptide

117

118 (ix) FEATURE:

119 (A) NAME/KEY: Modified-site

120 (B) LOCATION:1

121 (D) OTHER INFORMATION:/note= "The N-terminal amino acid  
122 is formylated."  
123

124 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:

125

126 Met Leu Phe Lys

127 1

128

129 (2) INFORMATION FOR SEQ ID NO: 5:

130

131 (i) SEQUENCE CHARACTERISTICS:

132 (A) LENGTH: 4 amino acids

133 (B) TYPE: amino acid

134 (C) STRANDEDNESS: single

135 (D) TOPOLOGY: linear

136

137 (ii) MOLECULE TYPE: peptide

138

139 (ix) FEATURE:

140 (A) NAME/KEY: Modified-site

141 (B) LOCATION:1

142 (D) OTHER INFORMATION:/note= "The N-terminal amino acid  
143 is formylated."  
144

145 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:

146

147 Met Leu Tyr Tyr

148 1

149

150

151

152

PAGE: 1

**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/09/190,043**

DATE: 01/19/2000  
TIME: 13:43:32

*INPUT SET: S34523.raw*

Line	Error	Original Text
27	Wrong application Serial Number	(A) APPLICATION NUMBER: US 09/189,130